507/51-5-2-5/21

AU THORS :

Babushkin, A.A., Gribov, L.A., Guseva, N.G. and Yemel'yanova, V.M.

TITLE:

Investigation of the Vibrational Spectra of the Molecular Compounds of Boron Trifluoride with Nitrogen and Oxygen-Containing Substances. (Issledovaniye kolebatel nykh spektrov molekulyarnykh soyodineniy trekhftoristogo bora s azot- i kislorodsoderzhashchimi veshchestvami). Trickness of the Molecular Compounds of Boron Trifluoride II. On the Structure of the Molecular Compounds of Boron Trifluoride with Methanol, Ethanol and Water (II. O stroyenii molekulyarnykh soyedineniy trekhftoristogo bora s motanolom, etanolom i vodoy).

PERIODICAL: Optika i Spektroskopiya, 1958, Vol 5, Nr 3, pp 256-263 (USSR)

ABSTRACT:

Part I is given in Ref 1. Boron trifluoride forms two types of molecular compounds with water and the two alcohols. In one type there is one molecule of water or alcohol for each molecule of BF3 (1:1) while in the other type there are two molecules of water or alcohol for each BF3 molecule (1:2). The authors obtained the infrared absorption spectra of molecular compounds of both types: infrared absorption spectra of molecular compounds of both types: BF3.H2O, BF3.2H2O, BF3.CH3OH, BF3.2CH3OH, BF3.C2H5OH, BF3.2C2H5OH.

The measurements were made in two spectral regions: the region of fundamental valence vibrations of OH and CH (2000-3800 cm-1) and the

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SOV/51-5-3-5/21

Investigation of the Vibrational Spectra of the Molecular Compounds of Boron Trifluoride with Mitrogen and Oxygen-Containing Substances. II. On the Structure of the Molecular Compounds of Boron Trifluoride with Methanol, Ethanol and Water.

region of absorption of their first harmonics (5000-7300 cm-1). The measurements in the harmonic region were necessary in order to avoid confusion due to possible decomposition of certain (1:1) molecular compounds. The measurements were made using an IKS-11 spectrometer. In the region 3500-3800 cm-1 a two-beam IKS-2 spectrometer was also used. For measurements on corrosive liquids a special cell was made of toflon (Fig 1). This was used to measure the absorption in the fundamental frequency region. In measurements of absorption in the harmonic region a glass cell was used. BF3 was obtained by the method described in Ref 1. Synthesis of molecular compounds was carried out in vacuum. A known amount of the additive was placed into the reaction The vessel was pumped out and then filled with vessel and frozen. an appropriate amount of BF3. Fig 2 shows the absorption spectra of the molecular compounds BF3.2CH3OH, BF3.2C2H5OH, BF3.2H2O (curves 1, 2 and 3 respectively) in the region 2400-3800 cm-1. Fig 3 shows the absorption spectra of all the six molecular compounds studied, in the region 5700-7500 cm-1. No absorption bands were found which could be

Card 2/3

Investigation of the Vibrational Spectra of the Molecular Compounds of Boron Trifluoride with Mitrogen and Oxygen-Containing Substances. II. On the Structure of the Molecular Compounds of Boron, Trifluoride with Methanol, Ethanol and Water.

ascribed to valence vibrations of OH of the exemium ion. The experimental results lead to the conclusion that the (1:1) molecular compounds are polymerically associated by means of the hydrogen bond, and the (1:2) complexes are dimers with the following structure

There are 3 figures and 12 references, 3 of which are Soviet.

ASSOCIATION: Institut fizioneskoy knimii AN SSSR; Moskovskiy gosudarstvennyy universitet, fizioneskiy fakulitot, kafedra optiki (Institute of Physical Chemistry, Academy of Sciences of the U.S.S.R.; Moscow State University, Department of Physics, Chair of Optics)

SURLITTED: October 28, 1957

Card 3/3

1. Boron fluoride compounds--Spectra 2. Infrared spectroscopy--Applications

SOV/48-22-9-33/40

AUTHORS:

Babushkin, A. A., Kovalev, I. F.,

Yemel'yanova, V. M.

TITLE:

Spectroscopic Investigations of the Structure of Some Complex Compounds (Spektroskopicheskiye issledovaniya stroyeniya nekotorykh kompleksnykh soyedineniy)1. Molecular Compounds F₃B.NH₃ and F₃B.ND₃(1.Molekulyarnyye soyedineniya F₃B.NH₃ i F₃B.ND₃)

PERIODICAL:

Izvestiya Akademii nauk SSSR. Seriya fizicheskaya, 1958,

Vol 22, Nr 9, pp 1131 - 1131 (USSR)

ABSTRACT:

This is a condensation of the paper which was published under the above subtitle Nr 1 in the "Izvestiya Akademii nauk SSSR" by A.A.Babushkin. The spectra of infrared absorption and of combination dispersion of the compounds in question were recorded in the laboratory of the Institut fizicheskoy khimii Akademii nauk SSSR (Institute of Physical Chemistry AS USSR). The field of force and the vibration spectra were computed by I.F.Kovalev. The comfor F3B.NH3 and putations were based upon the model C30 upon the model Cs for F3B.NH2D and F3B.NHD2. The spectrum

Card 1/2

CIA-RDP86-00513R001962630007-7" APPROVED FOR RELEASE: 03/15/2001

Spectroscopic Investigations of the Structure of SOV/48-22-9-33/40 Some Complex Compounds. 1. Molecular Compounds F₃B.NH₃ and F₃B.ND₃

of the two last mentioned substances served as control. The results of the computation of the vibration spectra of F₃B.NH₃ and of its deutero derivatives, their interpretation and that of the computation of the potential function were considered to be satisfactory. The value of the force constant of the bond B-N, which equals 4.4.10⁵ dyn cm⁻¹ indicates a sufficient strength. The activity in the spectrum of combination dispersion corresponding to the vibrations of the B-N bond indicates a covalent nature of this bond.

ASSOCIATION:

Institut fizicheskoy khimii Akademii nauk SSSR (Institute of Physical Chemistry, AS USSR)

Card 2/2

BORESKOV, G.K.; DZIS'KO, V.A.; YEMEL'YANOVA, V.M.; PECHERSKAYA, Yu.I.; KAZANSKIY, V.B.

Catalytic activity and electron paramagnetic spectra of molybdenum oxide catalysts for the polymerization of ethylene. (MIRA 1626) Dokl. AN SSSR 150 no.4:829-832 Je '63.

1. Institut kataliza Sibirskogo otdeleniya AN SSSR i Institut khimicheskoy fiziki AN SSSR. 2. Chlen-korrespondent AN SSSR (for Boreskov). (Molybdenum catalysts-Spectra) (Polymerization)

YEMEL'YANOVA, V. P.

"Complex Use of Crude Anthracene." Min Culture USSR, Ural'sk Polytechnic Inst imeni S. M. Kirov, Chemicotechnological Faculty, Chair of the Chemistry and Technology of Fuel, Sverdlovsk, 1953 (Dissertation for the Degree of Candidate of Technical Sciences)

SO: Knizhnaya Letopia, No. 32, 6 Aug 55

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YEMEL'YANOVA, V.V.

Studying the growth and development of hard wheat specimens of different geographical origin under conditions prevailing in Apsheron. Trudy Inst. gen. 1 sel. AN Azorb. SSR 1:119-137 '59. (MIRA 13:3)

(Apsheron Peninsula -- Wheat)

YEMEL'YAMOVA, V. V., Cand Biol Sci -- "Biological and economic pecubiarities of specimens of wheat of various geographic origin under conditions of Apsheron."

Baku, 1960 (Committee of Higher and Secondary Specialized Education AzSSR.

Azerbaydzhan State Univ im S. M. Kirov. Acad Sci AzSSR. Inst of Genetics and Selection). (KL, 1-61, 187)

-116-

YEMELIYANOVA, V.V.

Biological and economic characteristics of soft wheat specimens of different geographical origin raised in Apsheron. Trudy Instead in Selah Azerb. SSR 2:5-16 62. (MIRA 16:2) (Apsheron Peninsula—Wheat)

YEMEL'YANOV, V.P.

Changes in the design of flying shears. Metallurg 9 no.4:40

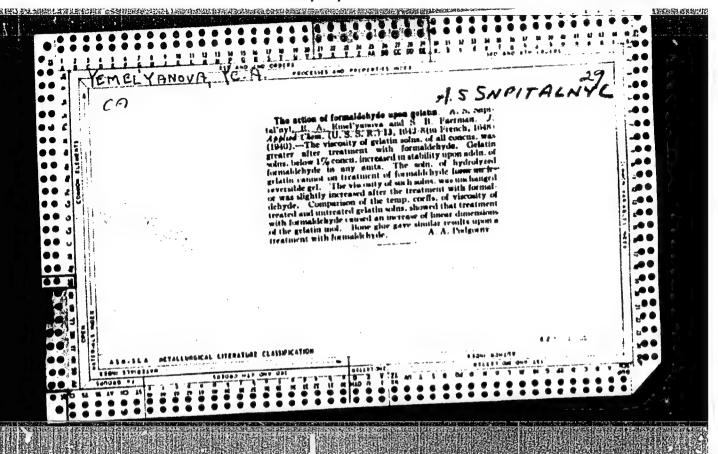
(MIRA 17:9)

Ap '64.

1. Magnitogorskiy metallurgicheskiy kombinat.

YEMEL'YANOV, Vasiliy Semenovich; YEVSTYUKHIN, Aleksandr Ivanovich; ALYAB'YEV, A.F., red.; PCHELINTSEVA, G.M., red.

[Metallurgy of nuclear fuel; properties and principles of the technology of uranium, thorium, and plutonium] Metallurgiia iadernogo goriuchego; svoistva i osnovy tekhnologii urana, toriia i plutoniia. Moskva, Atomizdat, 1964. 450 p. (MIRA 18:1)



YEHEL YANGVA, Ye. A.

Yemel'yanova, Ye. A. "Cardiar cancer and materials on a new mediastinal escephagus", Sbornik trudov, posvyashch. prof. Savinykh, Tomsk, 1948, p. 12-30.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Stately, No. 12, 1949).

YEMEL'YANCVA, Ye. A.

Companies de la companie de la compa

Yemel'yanova, Ye. A. "Spinal sovkain anesthesia in the chest section", Sbornik trudov, posvyashch. prof. Savinykh, Tomsk, 1948, p. 116-23.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).

YEMEL'YANOVA, Ye.A., kandidat meditsinskikh nauk.

Late results of surgical treatment of cardial cancer. Ehirurgia no.10:
(NURA 9:2)

22-27 0 '55.

1. Iz gospital'noy khirurgicheskoy kliniki (zav.-deystvitel'nyy chelen
ANN SSSR prof. A.G. Savinykh) Tomskogo meditsinskogo instituta imeni
V.M. Molotova.
(STOMACH, neoplasms)
cardial, surg., remote results)

YEMEL! YANOVA, Ye.A., kandidat meditsinskikh nauk

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Spinal anesthesia. Ehirurgiia 32 no.3:26-28 Mr '56. (MLBA 9:7)

l. Is gospital'noy khirurgicheskoy kliniki (sav. deystvitel'nyy chlen ANN SSSR prof. A.G.Savinykh) Tomskogo meditsinskogo instituta imeni V.M.Molotova.

(SPINAL ANESTHESIA)

	The following data were obtained up to oesophagus could be patients with a mo	Illus. 2 are from the surgical clinic of the Tomsk Medical Institute at a August 1st, 1956. Out of 290 patients whose stomach and looke resected successfully, 226 could be followed up. There were than 10-year cure, 22 lived for more than 5 yr. and 55 for of 67 cases who died from cancer, 16 had recurrences and 51 meas the main site of metastases (35%).	e 5
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7			

TEMEL'TANOVA, Ic.A., dots.

Complications following gastric surgery. Khirurgita 35 (MIRA 12:8) no.3:38-44 Mr '59.

1. Iz gospital'noy:khirurgichsekoy kiiniki (zav. - deystvitel'-nyy chlen AkH SSSH prof. A.O.Savinykh) Tomskogo meditsinskogo instituta.

(MASTRECTOMT, compl. (Rus))

ZIVERT, K.M., prof. med. nauk.; SEREBRYAKOVA, A.G., dots., doktor. med. nauk.; YEMEL'YANOVA, Ye. A., dots.; MASYUKOVA, Ye. M., kand. med. nauk.; ROGACHEVA, V.S.

Andrei Grigor's wich Savinykh; on his 70th anniversary of his birthday.

Vop. onk. 5 no.1:127-128 '59. (MIRA 12:3)

(SAVINYKH, ANDREI GRIGOR'EVICH, 1888-)

YEMEL YANOVA, Yo.A.

Late outcomes of the surgical treatment of cancer of the cardial portion of the stomach. Vop.onk. 8 no.6:11-15 '62. (MIRA 15:11)

1. Iz gospital noy khirurgicheskoy kliniki (zav. - deystv. chlen ANN SSSR, prof. A.G. Savinykh) Tomskogo meditainskogo instituta. (STOMACH-CANCER) (STOMACH-SURGERY)

YEMEL'YANOVA, Ye.A.

Effect of higher nervous activity on the phagocytic reaction of leucocytes of the blood. Uch. zap. Stavr. gos. med. inst. (MIRA 17:9) 12:56-57 163.

1. Kafedra normal'noy fiziologii (nauchnyy rukovoditel' prof. V.G. Budylin) Stavropol'skogo gosudarstvennogo meditsinskogo instituta.

YEMEL'YANOVA, Ye. M.

Yemel'Yanova, Ye. M.

"The use of gramicidin and penicillin in inflammator; processes of the maxillae," Trudy Kazansk. gos. stomatol. in-ta, Issue 2, 1919, p. 167-17h, - Ribliog: lh items

SO: U-52hO, 17 Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1919).

YEMEL'YANOVA, Ye. M.

Yemel'Yanova, Ye. M. "A case of actinomycosis of the maxilla r-facial area cured by penicillin," Trudy Kazansk. gos. Stomatol. in-ta, Issue 2, 1949, p. 307-309

S0: U-5240, 17 Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

有关的形式,我们还有关系的,我们是我们是不是一种的人们是我们们的人们是我们们的人们是不是一个人们的人,也不是不够多多。

YEMEL YANOVA, Ye.H.; ZIGAREVA, T.A.

Growth of tourmaline under hydrothermal conditions.

Kristallografiia 5 no.6:955-957 N-D *60. (MIRA 13:12)

1. Institut kristallografii AN SSSR. (Tourmaline)

AZIZEEKOV, Sh.A.; YEMEL'YANOVA, Ye.N.

Indications of hybridism in the adamellite intrusive of the Megri-Ordubad batholith. Izv.AN Azerb.SSR. Ser.geol.-goog.nauk i nefti (MIRA 15:1) no.3:15-24 '61. (Azerbaijan-Adamellite)

5/020/62/144/005/008/017 B106/B138

Kolobikhin, V. A., Tyuryayev, I. Ya., Sobolev, V. M., and

AUTHORS:

Propuration of butadiene by oxidative dehydrogenation of Yenel yanova, Ye. N.

a-butylenes TITLE:

Akademiya nauk SSSR. Doklady, v. 144, no. 5, 1962, 1053-1055

TEXT: The authors studied the oxidation of an industrial butylene fraction. PERIODICAL:

(composition in j) by volume: C3H6: 0.3; C4H10*: 3.0; 1-C4H6*: 22.1; 2-C4H6: 71.8; C4H6: 2.4; C5 and higher: 0.4) with air or oxygen on mixed catalysts consisting of metal oxides of groups y and VI of the periodic

Catalysts consisting of metal oxides of groups vana vi of the periodic system on various carriers. The oxidation was conducted in a continuous flow system under atmospheric pressure. The molar ratio air: 2.06-2.42. Butadiene is the main oxidation product forming 38-45 mole/s

between 460 and 550°C, with initial butylene (31-45.5%), carbon dioxide (9.2-14.5%), and small amounts of low hydrocarbons (2.4-7.8%) as well.

card 1/3

APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R001962630007-7"

s/C2C/62/144/CO5/CO8/C17 B106/B138

Preparation of butadiene by ...

Practically no hydrogen and only very small amounts of carbonyl compounds form. 97-99% oxygen is used in the oxidation. The best conditions for exidative dehydrogenation of n-butylenes into butadiene are: temperature: 530°C, volume velocity of butylene: 600 hrs-1; molar ratio: $C_4H_8: O_2=2:1;$ dilution of butylene with water vapor: $C_4H_6: H_2O$ = 1:3-1:4 (molar ratio) (Fig. 1). At 530°C, an increase in volume velocity from 600 to 860 hrs-1 reduces the butadiene yield from 50 to 45% and increases the reaction selectivity from 85 to 93%. Higher oxygen concentration will raise the degree of butylene conversion, and hence the yield of deer oxidation products (CO, CO2), and reducing selectivity. A change of from 1 : 4 to 1 : 12 in the molar dilution ratio butylenes: water valor has practically no effect on the conversion or selectivity. "... "sasing the ratio $C_4^{\rm H_8}$: $H_2^{\rm O}$ to 1: 1 accelerates formation of the product of deep exidation, and reduces the butadiene yield. In contrast to the dehydrogenation of $C_4H_6 \longrightarrow C_4H_6 + H_2$, the main reaction $c_4H_8 + 1/2 c_2 \longrightarrow c_4H_6 + H_2O$ is exothermic. Owing to the hydrogen bond, the butadiene yield is not limited by the reaction equilibrium. This opens up new possibilities for producing butadiene and isoprene. There Card 2/3

APPROVED FOR RELEASE: 03/15/2001

S/02C/62/144/0C5/CO8/C17 B106/B138

Preparation of butadiene by ...

are 3 figures and 1 table. The English-language reference is: R. U. Brettow, Shen-Wu Wan, B. F. Dodge, Ind. and Eng. Chem., 44, 594 (1952).

ASSOCIATION: Nauchno-issledovatel'skiy institut monomerov dlya sinte-ticheskogo kauchuka (Scientific Research Institute of

Monomers for Synthetic Rubber)

PRESENTED: March 13, 1962, by B. A. Kazanskiy, Academician

SUBMITTED: March 13, 1962

Fig. 1: Temperature dependence of the yields of reaction products. Legend: (1) selectivity; (2) CAHB

conversion; (3) yield of C_AH_6 per passage;

(4) CO_2 yield.

HOA % . 100

Card 7/3

EPR SPECTRUM AND SPIN-LATTICE RELAXATION OF Cr3+ AND Fe5+
IONS IN ZnWO, SINGLE CRYSTALS (USSR)

Memelyanova Ye, N., N. V. Karlov, A. A. Manenkov, V. A. Milyayev,
A. M. Prokhorov, S. P. Smirnov, and A. V. Shirokov. Zhurnal eksperimental my iteoreticheskoy fiziki, v. 44, no. 3, Mar 1963, 868-869.

S/056/63/044/003/016/053

The EPR of Cn 3+ and Fe5+ ions in ZnWO, single crystals in equal concentrations of ~ U.1% has been studied in the 1.6 to 300*K range at frequencies from 9.4 to 15 Qq. Constants of the spin Hamiltonian describing the Cr3+

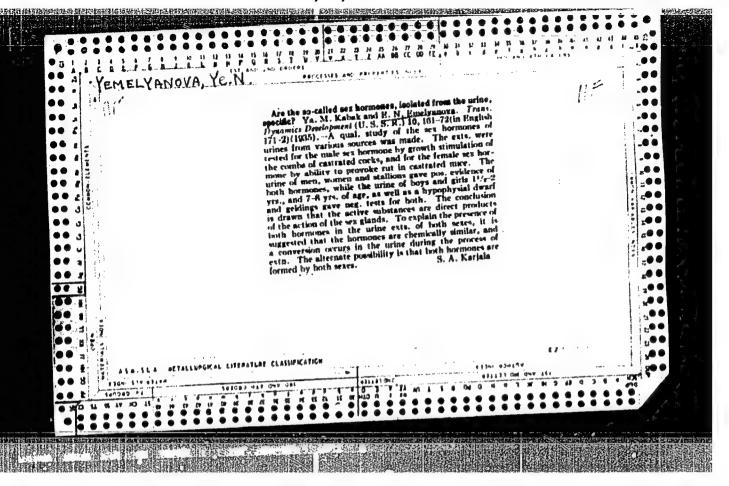
Card 1/2

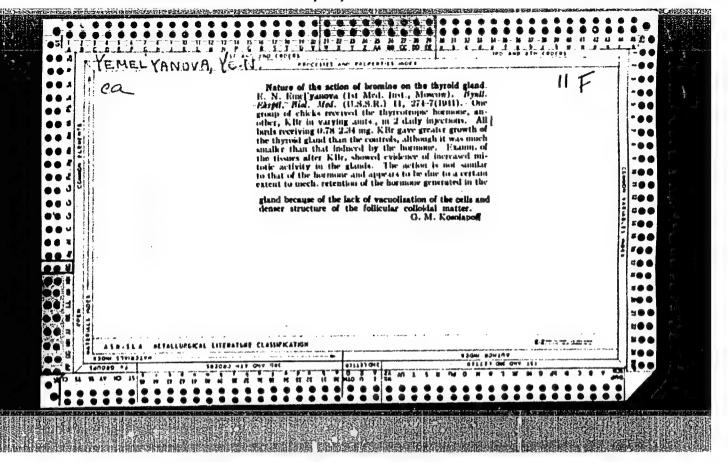
AID Nr. 984-6 6 June
EPR SPECTRUM AND SPIN-LATTICE (Cont.)

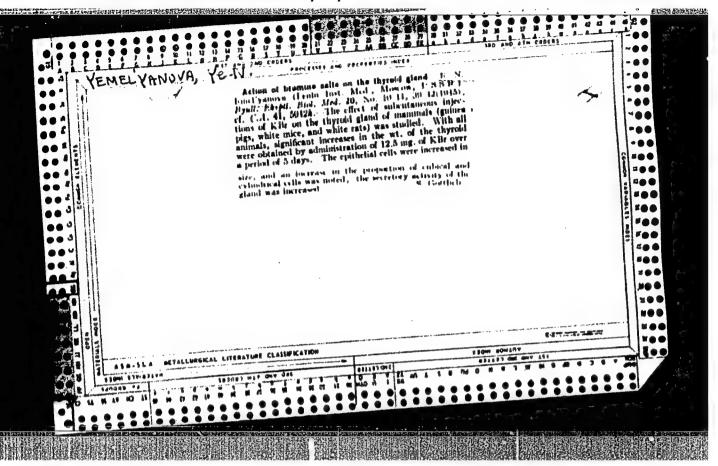
8/056/63/044/003/016/053

spectrum were obtained, and the spin-lattice relaxation time (T_1) of the Cr^{3+} ion was determined by the pulse saturation method at a frequency of 9.4 Gc for the transition $M = + 1/2 \leftrightarrow - 1/2$. The relaxation time of the Cr^{3+} ion was 1.1 msec at 4.2°K and 5.3 msec at 1.6°K, satisfying the relationship $T_1 = 1.15(\exp(\delta/kT)-1)\cdot 10^{-3}$ sec, with the parameter δ/k equalling 2.8°K. This relationship is explained as due to direct resonance processes under the assumptions that transition between lower levels $M = \pm 1/2$ is forbidden and that the relaxation is accomplished through the upper level M = 3/2 located at a distance δ from M = 1/2. The spin-lattice relaxation time of the Fe³⁺ ions obtained by the same method was 75 µ sec at 4.2°K and 180 µsec at 1.6°K, satisfying the relationship T1 - 1/T within this temperature range. Crystals containing only Fe3+ ions (in a concentration of ~ 0.3%) had a relaxation time of 85 ± 5 µsec at 1.6°K and were shown to contain two nonequivalent groups of ions. Crystals containing both Fe3+ and Cr3+ ions did not show the presence of two Fe3+ ion systems. [BB]

Card 2/2



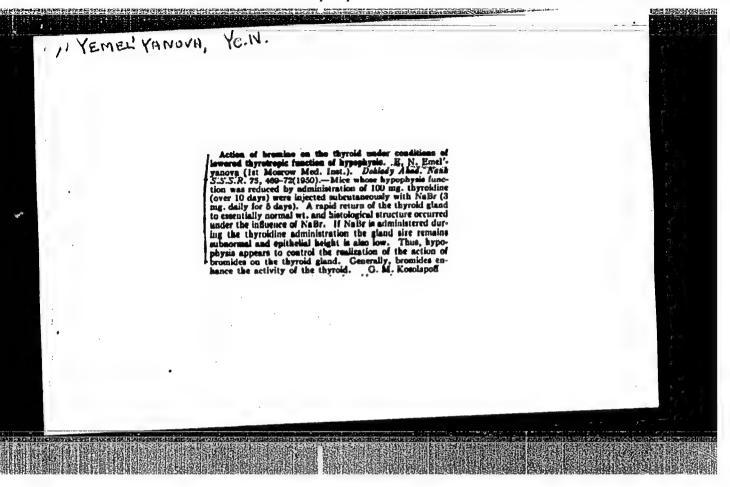




YEMEL YANOYA, YE. N.

42665. YEMEL'YAMOYA, YE. M. K Vorrosu o Putyakh De ystviya Eroma na Shchitovidnuyu Zhalezu. Pyulleten Eksperim. Eiclogii i Meditsiny. 1948, No 12, s. 455-59

SO: Letoris' Zhurnul'nykh Statey, Vol. 7, 1949



AZIZBEKOV, Sh.A.; GADZHIYEV, T.G.; YEMEL'YANOVA, Ye.N.; RUSTAMOV, M.I.; ABDULLAYEV, R.N., red.

[Petrology of the intrusives of the Araks tectonic zone in the Lesser Caucasus] Petrologiia intruzivov Araksinskoi tektonicheskoi zony Malogo Kavkaza. Baku, Izd-vo AN Azerb.SSR, 1964. 251 p. (MIRA 17:4)

Morphologic classification of landslide phenomena for purposes of mapping from the viewpoint of engineering geology. Trudy VSEGINGEO no. 1:82-100 '63. (MIRA 17:5)

YEMEL'YANOVA, Ye.N.; GRUM-GRZHIMAYLO, S.V.; BOKSHA, O.N.; VARINA, T.M.

Synthetic beryls containing V, Mn, Co, and Ni. Kristallografiia 10 no.1:59-62 Ja-F '65. (MIRA 18:3)

1. Institut kristallografii AN SSSR i Moskovskiy gosudarstvennyy universitet imeni Lomonosova.

30835. YEMEL'YAHOVA, Ye. P.

Deformatsii gornykh porod v zone polzemnykh byrabotok (Po nablyodeniyam pri stroitel'stve tonneley). Voprosy tidrogeologii i inzh. geologii, sb. 12, 1949, s. 16-59. -- Bibliogr: 6 nazv.

Survey of the present-day technology of engineering geological research abroad. Razved.i okh.nedr 21 no.5:54-62 3-0 '55.

(MLRA 9:12)

(Engineering geology)

YEMEL'YANOVA, Yevgeniya Petrovna; POPOV, I.V., redaktor; NEMANOVA, G.F.,

[Practical manual for the stationary study of landslides] Motodicheskoe rukovodstvo po statsionarnomu izucheniiu opolznei. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po geol. i okhrane nedr. 1956. 245 p. (Landslides) (MLRA 9:12)

YEMELIYANOVA, Ye.P.

Role of climatic factors in landslide phenomena [with summary in English]. Sov.geol. 1 no.9:107-127 S '58. (MIRA 12:2)

1. Vsesoyuznyy gosudarstvennyy nauchno-issledovatel'skiy institut gidrogeologii i inshenernoy geologii.
(Landslides)

YEMEL'YANOVA, Ye.P.

Petrographic composition of rocks in connection with landslide processes and the classification of landslide types. Iz.vys.ucheb.zav.; geol.i razv. 2 no.10:78-85 0 159. (MIRA 13:6)

 Vsesoyuznyy institut gidrogeologii i inzhenernoy geologii. (Landslides)

SOV/132-59-6-7/16

3(AUTHOR:

Yemel'yanova, Ye.P.

TITLE:

On the Periodicity of Landsliding Processes

PERIODICAL:

Razvedka i okhrana nedr, 1959, Nr 6, pp 41 - 46

(USSR)

ABSTRACT:

The author says that a certain regularity of recurrence of landsliding processes can be established when they repeatedly occur at the same place. She proposes the following mathematical method of calculation of the duration of a landsliding cycle. A volume W of rocks is brought down during a complete landsliding cycle. Given a constant height H of the plateau, a horizontal occurrence of beds, and the same average inclination of the slope,

W = aH cu m (for 1 linear m of the slope)

where a is an average width of the newly-formed landsliding belt. If, as a result of erosion or landsliding, Q cu m of soil are lost yearly, then an average length of a landsliding cycle T can be ex-

Card 1/4

SOV/132-59-6-7/16

On the Periodicity of Landsliding Processes

pressed as

$$T = \frac{W}{Q} = \frac{aH}{Q}$$
.

If the average speed of retreat of the ridge of the slope is V m a year, then

$$Q = HV$$
 and, consequently, $T = \frac{a}{V}$.

Applying these formulas to the periodical landslides observed for many years on the Black Sea coast near Odessa, the author found that the average duration of a landsliding cycle (T) is 40 years. The observations of G.N. Aksent'yev and the considerations of I.D. Androsov are quoted in this connection. The periodicity of landsliding processes when they occur in many places of a large region can be established only as a result of a statistical compilation of

Card 2/4

SOV/132-59-6-7/16

On the Periodicity of Landsliding Processes

numerous data of occurrence of such processes. Their periodicity is connected in time with reversible oscillations of the stability factor of slopes. The periods of possibility of landsliding dislocations can be of various duration. An annual periodicity depends on the average annual temperature and on the amount of rainfall, or on the degree of humidity. monthly and daily periodicity (as yet almost unknown) depends on the combined action of solar and lunar force of attraction and of terrestrial gravity, and on tidal activity. This combined force creates the oscillation of the gravity magnitude which acts on rocks forming the slopes. The amplitude of gravity oscillation is about 0.12%. It reaches its maximum at midnight, and its minimum - at midday, thus creating a corresponding oscillation of the stability factor of the slopes. The tidal action also adds more shearing stress of compression and extension. The observations of landslides gathered during many years by the 6 controlling stations of the Ministerst-

HERWITE BEILE Beil

Card 3/4

SOV/132-59-6-7/16

On the Periodicity of Landsliding Processes

vo geologii i okhrany nedr SSSR (the Ministry of the Geology and Conservation of Mineral Resources of the USSR) showed an 11-year periodicity of occurrence of landsliding processes, which coincides with a similar periodicity of appearance of an increased number of sunspots (Figure 2). There are 2 diagrams and 12 references, 10 of which are Soviet, 1 German and 1 American.

ASSOCIATION: VSEGINGEO

Card 4/4

YardL'YANOVA, Ye.F.

Pothods of landslide prediction, Vop. aidroxeel, 1 inst. seel, no. 16:
61-79 '59. (Handelides)

TEMEL'YAHOVA, Ye.P.

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YEMEL'YANOVA, Ye.P.

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MAKKAVEYEV, A.A., doktor geol.-mineral. nauk; LANGE, O.K., prof., doktor geol.-mineral. nauk, red.; MARINOV, N.A., doktor geol.-mineral.nauk, red.; OVCHINHIKOV, A.M., red.; SOKCLOV, D.S., red.; TOLSTIKHIH, H.I., BINDEMAN, N.N., kand.geol.-mineral.nauk, red.; BRODSKIY, A.A., kand. geol.-mineral.nauk, red.; YEMEL'YANOVA, Ye.P., red.; CHAPOVSKIY, Ye.G., dots., red.; BEKMAN, Yu.K., vedushchiy red.; MUKHINA, E.A., tekhn. red.

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CHURINOV, M.V.; KONOPINANTSEV, A.Z.; VIKTOROV, S.V.; VOSTOKOVAYA,
Ye.A.; SADOVSKIY, H.D.; KUDELIN, B.I.; OGIL'VI, H.A.;
LUNGERSGAUZEN, G.F.; BRODSKIY, 1.A.; SHCHERBAKGV, A.V.; POPOV,
V.H.; YEMEL'YANOVA, B.P.; SOKOLOV, S.S.; BERSENEV, I.I.; GROSHIN,
S.I.; MAKKAVEYEV, A.A.; MARINOV, N.A.; YEFIMOV, A.I.; ASSOVSKIY,
G.H.; VLADIMIROV, A.G.[deceased]; PROKHOROV, S.P.; FILIPFOVA,
B.S., rod. izd-va; BYKOVA, V.V., tekhm. red.

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APPROVED FOR RELEASE: 03/15/2001

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CIA-RDP86-00513R001962630007-7"

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[Bibliography of literature on landslides and the stability of slopes published from 1936 to 1960 (in Russian) and a brief survey of the state of landslide studies in the U.S.S.R.] Ukazatel' literatury po opolzniam i ustoichivosti sklonov, izdannoi v 1936-1960 gg. (na russkom iazyke) i kratkii obzor sostoianiia izuchennosti opolznevoi problemy v SSSR. Moskva, Vsesoiuznyi nauchno-issl. in-t gidrogeol. i inzhenernoi geolog., 1962. 92 p. (MIRA 17:3)

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(Rocks)

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YEMEL YANOVA, Ye.P.

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1. Vsesoyuznyy nauchno-issledovatel'skiy institut gidrogeologii

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PARSUKOV, M.F.; YEMEL'YANOVA, Ye.V., redaktor; LEVONEVSKAYA, L.G., tekhnicheriy redaktor

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Instrumenty, prisposobleniia i metody rasmetki novatora K.F.Kriucheka.
[Leningrad] Leningradiskoe gozetno-zhurnal'noe i km-vo, 1952. 37 p.
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(Marking devices)

PAZYUK, Ye.I.; YEMCH'YANOVA, Ye.V., red.; RODCHENKO, N.I., tekhn. red.

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Sovremennye ustanovki i tekhnologiia gidroabrasivnoi obrabotki,
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GOL'DENBERG, Leonid Davydovich; YEMAL'IANOVA, Ye.V., red.; SKVIRSKAYA, R.I., tekhn. red.

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KAMMEV, P.V., kand.tekhm.nauk, dotsent, red.; YEMEL'YANOVA, Ye.V., red.; TIKHONOVA, I.M., tekhm.red.

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YAMPOLISKIY, Anatoliy Mikhaylovich; TEMELIYANOYA, Ye.V., red.; SHERMUSHKMKO, T.A., tekhn.red.

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Tekhnologiia oksidirovaniia i fosfatirovaniia metallov. Leningrad. Lenixdat, 1960. 106 p. (MIRA 14:1)
(Metallic films) (Phosphate coatings)

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(Coremaking)

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[Contribution of the machine builders of Leningrad to agriculture] Mashinostroitelei Leningrada - sel'skomu khoziaistvu. Leningrad, Lenizdat, 1962. 41 p. (MIRA 16:2)

1. Glavnyy spetsialist po sel'skokhzyaystvennomu mashinostroyeniyu planovo-proizvodstvennogo upravleniya Leningradskogo soveta narodnogo khozyaystva (for Tkachenko). (Leningrad-Agricultural machinery industry)

TRUTNEV, V.N., tokar'; YEMEL'YANOVA, Ye.V., red.; TIKHONOVA, I.M., tekhn. red.

[Council of progressive workers at a plant]Sovet novatorov na zavode. Leningrad, Lenizdat, 1962. 41 p. (MIRA 16:2)

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IVANOV, Yevgeniy Konstantinovich; GLAZOV, G.A., prof., red.; YEMEL'YANOVA, Ye.V., red.; PRESNOVA, V.A., tekhn. red.

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KOSMACHEV, Ivan Georgiyevich; YEMEL'YANOVA, Ye.V., red.; FRUMKIN, P.S., tekhn. red.

[Handbook for metal-cutting toolmakers] Spravochnaia kniga instrumental'shchika. Leningrad, Lenizdat, 1963. 358 p.

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DAVIDSON, Mikhail Genrikhovich; YEMEL'YANOVA, Ye.V., red.

[Waterproof concrete] Vodonepronitsaemyi beton. Leningrad, Lenizdat, 1965. 97 p. (MIRA 18:7)

SEREBRENITSKIY, Pavel Pavlovich; KOSMACHEV, I.G., retsenzent; SHNYRIKOV, L.Z., retsenzent; YHMELYANOVA, Ye.V., red.

[Computer-command, stretching, and control and measuring devices] Schetno-komandnye, natiazhnye i kontrol'no-izmeritel'nye ustroistva. Leningrad, Lenizdat, 1965.
184 p. (MIRA 18:7)

RYABINOK, Aleksey Gerasimovich; YEMEL YANOVA, Yo.V., red.

[Electrochemical dimensional machining of metals and alloys]
Elektrokhimicheskala razmernaia obrabotka metallov i splavov
Leningrad, Lenizdat, 1965. 156 p. (MIRA 18:9)

ACCESSION NR: AR4018342

8/0137/64/000/001/1101/1101

SOURCE: RZh. Metallurgiya, Abs. 11662

AUTHOR: Shpichinetskiy, Ye. S.; Yemel'yanova, Yu. A.

TITLE: Processing indium and indium-tin alloys and their connection properties

CITED SOURCE: Tr. Gos. n.-i. proyekt. in-ta splavov i obrabotki tsvetn. met., vy*p. 21, 1963, 91-97

TOPIC TAGS: nonmetallic radio component, nonmetallic component joining, quartz monocrystal, indium, tin, eutectic alloy, radio acoustics; salt monocrystal

TRANSIATION: Research was conducted on the possibility of having a stable connection of nonmetallic elements of special radio devices produced of quartz and salt monocrystals, with the use of Al, Pb, Sn, Cd, and In and their alloys. Only eutectic alloys of In with Cd, and especially with Sn provide sufficiently stable connection and possess fully satisfactory acoustic qualities. An advantage of the In-Sn alloys also is their low temperature of eutectics (117°) and their adaptability to vacuum-solid soldering to glass. The possibility was demonstrated of obtaining high-quality foil up to 2-3 microns in thickness out of In and its alloys with

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ACCES	BION NR: AR	4018342	· ;					+
En u	ithout inter	mediate anne	aling at lo	w speeds	of rolling	(1.2-2 met	ers/min).	,
To pro	ovide a stro	ng good conr	ection between	een nonme racterist	tallic elem ics. an eu	ments of an tetic alloy	of In with	
A14.10	n of heating	the loined	elements at	a pressu	re of 20-2	kg/cm ² at	d under con- , a tempera-	
ture	of 112 plus-	or-minus 2°			M EA	ENCL! (10	į . †
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YEMEL YANOV, Yu.D.

Caliper for measuring the diameter of deep wells. Mach. 1 meft. obor. no.6:3-6 163. (MIRA 17:8)

1. Volgo-Ural'skiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta geofizicheskikh metodov razvedki, g. Oktyabr'skiy.

YEMEL'YANOVA, Vera Pavlovna; SVET, Ye.B., red. [National cause; based on materials of the December 1963 Plenum of the Central Committee of the CPSU] Vsenarodnoe

delo; po materialam dekabriskogo Plemuma TsK KPSS 1963 g.

BOROVSKIY, Boris Yevstaf'yevich; POPOV, Mikhail Dmitriyevich; PRONSHTEYN, Mark Yakovlevich; YEMEL'YANOVA, Ye.V., red.; CHERVOVA, M.S., red.

[Handbook for the motor-vehicle driver] Spravochnaia kniga avtomobilista. Izd.2., perer. i dop. Leningrad, Lenizdat, 1964. 639 p. (MIRA 17:12)

YEMEL'YANOVA, Yu. M.: Master Med Sci (diss) -- "The effect of sodium amital on nervous regulation of the secretory function of the stomach in the pro- and post-operative periods". Leningrad, 1958. 15 pp (Min Health RSFSR, Leningrad Sanitary-Hygiene Med Inst), 200 copies (KL, No 1, 1959, 123)

YEMEL VILLOVA, Yu. M. (Loningrad)

Effect of sodium amytal on gastric secretion before and after surgery.

Eksp. khir. 3 no.6:48-49 N-D '58.

(AMORARBITAL) (GFERATIONS, SURGICAL)

(STOMACH—SECRITIONS)

YEMEL' YANOVA, Tu.M.

Effect of anytal sodium on gastric secretion in preoperative and postoperative periods; experimental data on clinical sleep therapy. Trudy LSGMI 39:28-39 58. (MIRA 12:8)

1. Kafedra gospital'noy khirurgii (zav.kafedroy - z.d.n., prof. A.V. Smirnov) i Kafedra patologicheskoy fiziologii (sav.kafedroy, prof. L.R. Perel'man) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta.

(GASTRIC JUICE.

secretion, eff. of sleep ther. before & after excis. of ileocecal angle, kidneys & gallbladder in animals $(R_{\rm us})$

(SIMEP THERAPY,

preop. & postop. in excis. of ileocecal angle, angle, kidneys, & gallbladder in animals, eff. on gastric secretion (Rus))

(ILMM, surgory,

exper.excis. of ilececal angle, eff. of preop. & postop. sleep ther. on gastric secretion (Rus))

(CALLBIADURE, surgery, exper., preop. & postop. sleep ther., eff. on gastric secretion (Rus))

(KIDNETS, surgery, same)

YEMFL'YANOVA, Yu.M., assistent (Leningrad, ul. Ryleyeva, d.10, kv. 36);

HARTYNCHEV. A.N., kand.med.nauk

Dynamics of venous pressure in portocaval anastomosis [with summary in English]. Vest. khir. 80 no.2:49-52 F 158. (MIRA 11:3)

1. Iz gospital'noy khirurgicheskoy kliniki (zav.-prof. A.V.Smirnov) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta i gospital'noy khirurgicheskoy kliniki (zav.-prof. F.G.Uglov) 1-go Leningradskogo meditsinskogo instituta im. I.P.Pavlova. (VEINS, PORTAL SYSTEM, surg.

portacaval anastomosis, venous pressure determ. in dogs & human subjects (Rus)
(BLOOD PRESSURE

venous, eff. of portscaval anastomosis in dogs & human subjects (Rus)

YEMEL YANOVA, Yu.M.

Cholebronchial fistula in echinococcosis of the liver. Khirurgiia 35 no.8:112 Ag '59. (MIRA 13:12)

VLASOV, N.N., kand.med.nauk; YEHEL! YANOVA, Yu.M., kand.med.nauk

SKE THE PERSON THE LINE FROM THE BEST THE SECOND OF THE SE

Changes in the pancreas following total gastrectomy. Trudy ISCH 59:185-189 160. (MIRA 14:9)

1. Gospital'naya khirurgicheskaya klinika Leningradskogo sanitarnogigiyenicheskogo meditsinskogo instituta (zav. klinikoy - prof.
A.V.Smirnov) i Kafedra patologicheskoy anatomii Loningradskogo
sanitarno-gigiyenicheskogo meditsiskogo instituta (zav. kafedroy chlen-korrespondent AMI SSSR prof. V.D.TSinzerling [deceased]).

(PANCREAS) (STOMACH-SURGERY)

YEMEL'YANOVA, Yu. M., kand. med. nauk (Leningrad, ul. Ryleyeva, d. 10, kv. 36)

Treatment of liver cirrhosis by ligation of the branches of the celiac artery. Vest. khir. no.2:57-62 62. (MIRA 15:2)

1. Iz gospital noy khirurgicheskoy kliniki (zav. - prof. A. V. Smirnov) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta.

(LIVER-CIRRHOSIS) (CELIAC ARTERY-SURGERY)

NESHCHADIM, A.G., inzh.; Prinimali uchastiye: FADEYEVA, K.M., inzh.; YEDEMSKIY, P.M., inzh.; MIKHAYLOVICH, A.N., inzh.; YEMEL'IANOVA, Z.I., inzh.

Nonisothermal step extraction with the yield of high concentration micelles. Masl.-zhir.prom. 28 no.12:9-13 D '62. (MIRA 16:1)

1. Vsesoyuznyy zaochnyy institut pishchevoy promyshlennosti (for Neshchadim). 2. Leningradskiy maslozhirovoy kombinat (for Fadeyeva, Yedemskiy, Mikhaylovich). 3. Leningradskoye otdeleniye Voronezhskogo tekhnologicheskogo instituta (for Yemel'yanova).

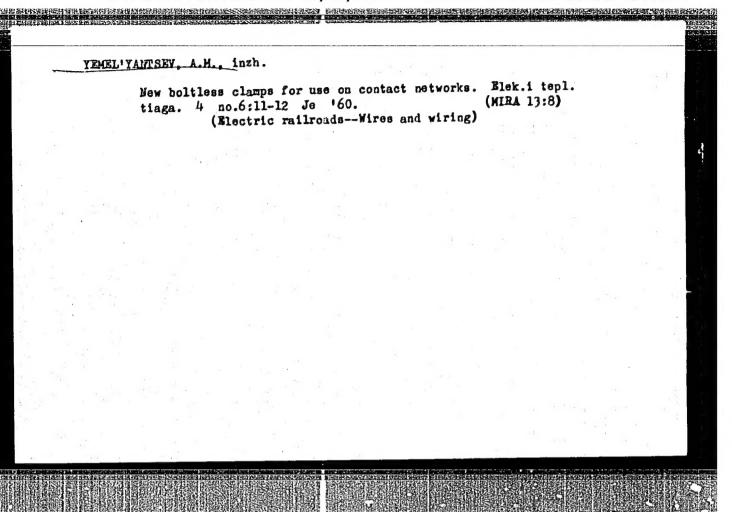
(Oils and fats) (Extraction (Chemistry))

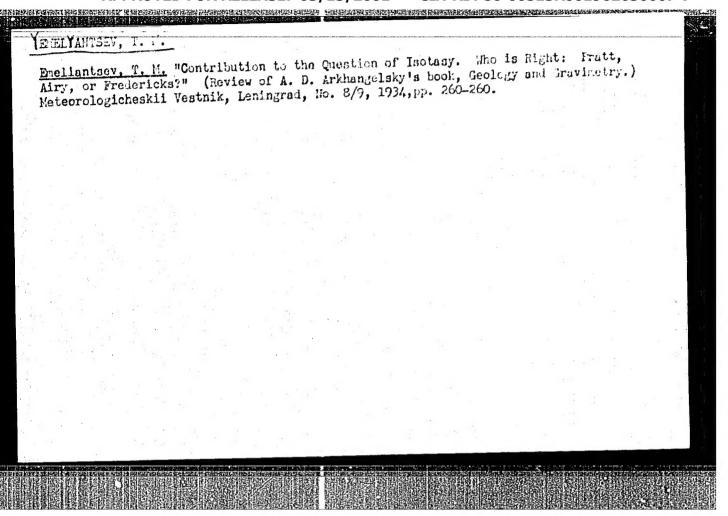
KURKIN, L., shlifoval'shchik, deputat Verkhovnogo Soveta SSST; YEMEL'YANGVA-SHCHUKINA, K., Geroy Sotsialisticheskogo Truda; PDPKOV, A.; BITKOV, V.

An honorary title must be earned. Sov.profsoiuzy 17 no.10:17-18
My *61. (MIRA 14:5)

1. Instrumental nyy tsekh Moskovskogo avtomobil nogo zavoda imeni Likhacheva (for Kurkin). 2. Brigadir brigady kommunisticheskogo truda liteynogo tsekha no.3 Moskovskogo avtomobil nogo zavoda imeni Likhacheva (for Yemel yanova-Shchukina). 3. Master smeny kommunisticheskogo truda remontno-mekhanicheskogo tsekha Moskovskogo avtomobil nogo zavoda imeni Likhacheva (for Popkov). 4. Predsedatel zavkoma Moskovskogo avtomobil nogo zavoda imeni Likhacheva (for Bitkov).

(Moscow-Automobile industry) (Socialist competition)





YEMEL!YANTSEV, T. H.

Geological Studies in the area of the Kheta and Khatanga rivers and the Tayinyr Peninsula in the years 1935/36.
Geol. Issled. Nordwik-Khatangsk. Rayon. Iz. Goruo-Geol. Upr. 1937

SO: Trudy Arkitcheskogo Nauchno-Issledovatel'skogo Instituta, GUSMP, Council of Ministers, Vol 201, 1948

